## **ABSTRACT**

The present invention discloses a Softswitch and system for implementing the intelligent network in the next generation networks and a method for interconnecting the intelligent networks to the PSTN. The Softswitch comprises: a network adaptive device for implementing the communication between the Softswitch and other devices in said network, as well as receiving the call request; a call server for determining whether the call received by said network adaptive device is a common call or the call of the intelligent network and processing the common call; and an INAP adapter for responding the call of the intelligent network and encoding/decoding the INAP message.